

DC PUMPS

The All New **Vantage** Pump from



New Product



Piusi Vantage DVD & Promotional Pack available on request.

THE ALL NEW DC PUMP FOR PLANT EQUIPMENT, FEATURING NEW INNOVATIONS IN DESIGN AND COMPACT IN SIZE, INCORPORATING A NEW LEVEL OF PUMP INTELLIGENCE ALLOWING THE PUMP TO MONITOR ITS OWN ACTIVITY AND PERFORMANCE.

RELIABILITY

OVER RUNNING
THE **VANTAGE** IS FITTED WITH A TEN MINUTE DISPENSING TIMER TO PROTECT THE PUMP AND STOP SPILLAGES.

DRY RUNNING
THE **VANTAGE** HAS BEEN FITTED WITH AN INTELLIGENT ELECTRONICS SYSTEM WHICH SENSES AN EMPTY TANK OR A BAD-PRIMING CONDITION AND TURNS THE PUMP OFF.

OVER HEATING
THE **VANTAGE** ELIMINATES THE RISK OF OVERHEATING BY THE USE OF A SENSOR WHICH DETECTS THE MOTOR TEMPERATURE AND GRADUALLY REDUCES POWER AS NECESSARY. OUTPUT PERFORMANCE IS THEREFORE ADJUSTED TO MEET COOLING REQUIREMENTS.

OVER PRESSURE
THE **VANTAGE** ELIMINATES THE RISK OF OVER PRESSURE CAUSING DAMAGE TO THE PUMP BY SHUTTING DOWN THE MOTOR WHEN IT DETECTS A BUILD UP IN PRESSURE GREATER THAN ITS MAXIMUM OPERATING PRESSURE.

PLEASE NOTE: PIUSI ARE WILLING TO DISCUSS BESPOKE PUMPING UNITS ON VOLUME SALES. PLEASE CONTACT THE CENTRE TANK SERVICES SALES TEAM TO DISCUSS YOUR REQUIREMENTS.

PUMP STATUS AND MONITORING
THE **VANTAGE'S** WORKING CONDITION CAN BE VIEWED IN TWO WAYS. THE PUMP IS FITTED WITH A WORKING STATUS MONITOR, WHICH THE OPERATOR CAN USE TO EASILY DIAGNOSE ANY PUMPING PROBLEMS. THE **VANTAGE** IS ALSO EQUIPPED WITH THE CAPACITY TO RECORD THE MAIN EVENTS IN A PUMP'S LIFE SO A PIUSI ENGINEER CAN USE IT TO TROUBLESHOOT A FAULTY PUMP OR FOR FURTHER PRODUCT IMPROVEMENTS.

PERFORMANCES

HIGH FLOW RATE AND SUCTION
ALONG WITH RELIABILITY AND SAFETY, THE **VANTAGE** IS BUILT FOR PERFORMANCE AND CAN DELIVER FUEL UP TO 75 LITRES PER MINUTE. THE **VANTAGE** IS ALSO DESIGNED FOR REFUELLING IN DIFFICULT SITUATIONS AND SO LEADS ITS CLASS IN SUCTION PERFORMANCE.

FLEXIBILITY

THE **VANTAGE'S** DESIGN ALLOWS FOR THE PUMP TO BE MOUNTED IN THREE DIFFERENT POSITIONS. THE PUMP ALSO HAS THE FLEXIBILITY OF LETTING THE INSTALLER CHANGE THE POSITION OF THE INLET/OUTLET AS WELL AS THE ELECTRICAL BOX.

TECHNICAL INFORMATION

CODE

COMING SOON!